

Methods of Calculations and Design of Triode, Tetrode
and Pentode Oscillators, by H. S. Heyman, IS 47.
UNCLASSIFIED

HEYMAN, no par, Radiotekhnika, Vol. XI, No 4, Apr 1955,
pp 17-23. 3174 1 1751

ATTC P-28-9161/8

Sci 58 Electronics
Pov

76,296

Some Basic Formulas Pertaining to High-Power
Klystron Amplifiers, by M. S. Neyman, 16 pp.

RUSSIAN, per, Radiotekhnika, Vol XII, No 4, Apr 1957.
pp 2-12. *CIA 627752*

ATIC F-TS-9248/V

Sci - Electronics

Apr 58

61,748

High Power Resnatron Oscillators for Metre and
Decimetre Waves, by N. P. Andreyev, G. A. Napolov
M. S. Neyman, 11 pp.

RUSSIAN, per, Radiotekh, Vol XV, No 11, 1960.
pp 26-33.

PP

Sc1
Jul 61

156,381

T/C book review

A Course on Radio Transmitters. Part I. High
Frequency Radio Transmitters, by ~~Neyman~~ M. S.

Neyman, 11 pp.

RUSSIAN, bk, Kurs radioperedayushchikh ustroystv.
Chast' pervaya. Radioperedatchiki vysokikh chastot,
1957, 296 pp.

Head, Lib Sv Sec
Air Info Div, Lib Cong

Aug 58

Ultrahochfrequenz- Generatoren mit Trioden und
Tetroden, 1956, by M. S. Neyman, P. Neydhardt.

Translated from the Russian edition, [19]

DSIR 621.373
Lending Lib Unit
G. 11311

Radioactive Isotopes in Measuring Technology, by
M. V. Neyman, 18 pp.

RUSSIAN, bimo per, Izmeritel'naya Tekhnika, No 1,
Moscow, Jan/Feb 1955, pp 14-21.

CLA/FDD U-8268

USSR
Sci - Engineering
May 56/dex

35,930

3. 4.

Electronic Machines for Testing Ultra High Speed
Radio Pulse Digital Elements, by M. S. Neyman, 26 pp

RUSSIAN, par, Investiya Vysshikh Ucheb Zaved
SVIISO SSSR po Razdelu Radioelektronika, Vol V, No 6,
1962, pp 663-671. Radiotekhnika,

JPRS #19400

Sol - Ingr
Jun 63

231,604

(NY-7126)

Investigation of Logical Elements for an
Amplitude System for Sampled-Data Automation,
by M. S. Neyman, G. P. Zemtsov, 23 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO,
SSSR, Radiotekh, Vol V, No 1, 1962, pp 16-25.

JPRS 14401

Sci

Jul 62

202,949

About the Basis of Construction of Systems of
Superhigh Frequency Intermittent Automation, by
M. S. Heyman, 13 pp.
RUSSIAN, per. Avtomatnyy Institut, No 149, 1962,
pp 13-22, FTB-ET-64-69
FTB-ET-64-69

M. S. Heyman

Sch. E140
Jan 68

348,362

Supertigh Frequency Calculating Intermittent
Automation, by M. S. Meyman, 8 pp.
RUSSIAN, per. Aviatronnyy Institut, No 149.
1962, pp 5-12. PIBO 74167-7
FTIA-NE-64-69

Sci-Elec

Jan 68

M. S. Meyman

343,861

Concerning the Electronic Automation of Research
works, by M. S. Heyman, 13 pp.
RUSSIAN, per, Aviatatsionny Institut, No 149,
1962, pp 169-173. PI00374167-V
FTD-MT-64-69

Sci-Elec
Jan 68

M. S. Heyman

348,873

Concerning the Automation of Programming High-Speed Digital Electronic Computer Systems, by N. S. Mayman, 12 pp.
RUSSIAN, par. Aviatzionnyy Institut, No 149, 1962, pp 151-174. P10034167-V
FTD-MZ-64-69

Sci-Elec
Jan 68

M. A. Mayman

348,372

Principles of Construction of Memory and Code-
Selection Elements for Systems of High-Frequency
Intermittent Antennas, by M. S. Neyman, 9 pp.
RUSSIAN, per, Akademiya Institute, No 149.
1962, pp 148-157. P1007487-V
FTD-MT-62-69

Scl-Elco
Jan 68

M. S. Neyman

346,871

91

Investigation of Flip-Flops and Registers for
Amplitude Systems of Intermittent Automation.
by M. S. Neyman, L. I. Telyatnikov, 11 pp.
RUSSIAN, per. Aviatsionny Institut, No 149.
1962, pp 23-37. P106374167-V
FTD-MC-64-69

Sci-Elec
Jan 68

M. S. Neyman

348,853

Investigation of Logic Elements for the Amplitude
System of Intermittent Automation, by M. S.

Bayan, G. P. Zentsov, 13 pp.

RUSSIAN, per. Aviatseyonny Institut, No 149.

1962, pp 52-65. P100374167-V

FTD-ME-64-69

Sci-Elec

Jan 68

343,865

(NY-7126)

Progress in Radio ~~EE~~ Electronics and Its
Principal Problems, by M. S. Neyman, 11 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO,
SSSR, Radiotekh, Vol V, No 1, 1962, pp 9-15.

JPRS 14401

Sci

Jul 62

202,948

Principles of Designing Memory and Code Selection
Elements High-Frequency Automatic Interrupter Systems,
by N.S. Neyman, 18 pp.

RUSSIAN, per, Radiotekhnika, Vol XVI, No 7, 1961,

AIEE

191,818

Sci

Mar 62

Similarity of Vacuum Electronic Systems, by N. S. Neyman,
27 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved MVISSO SSSR po
Razdelu Radiotekhn, Vol VI, No 3, 1963, pp 217-229.

JPRS 22132

Sci -
Dec 63

244,067

Characterization of the State of High-Polymer Gels^{by}
A. V. Nikolayev, R. E. Neiman, O. V. Neiman,
4 pp.

RUSSIAN, per, Kolloid Zhur, Vol XII, No 1, 1957,
pp 121-124.

Consultants Bureau

Sci - Chem

Jan 59

79,410

Metallic Membranes: Silver Membranes, by F. A.
Santalov, R. E. Neyman, 12 pp.

RUSSIAN, per, Kolloid Zhur, Vol III, 1937,
pp 273-280.

AEC 1r-4530

Sci - Chem
Jun 61

155, 945

Peculiarities of Thermal Expansion of Gels
and Solution of High Polymers. 4. The
Volume Effect of Gelation, by R. E. Neiman,
4 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVIII,
No 6, 1956, pp 731-734.

Consultants Bureau

Sci - Chem

57,189

Jan 58

Characterization of the State of High-Polymer Gels^{by}
A. V. Nikolayev, R. E. Neiman, O. V. Neiman,
4 pp.

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 1, 1957,
pp 121-124.

Consultants Bureau

Sci - Chem

Jan 59

79,410

The Equilibrium State of High Polymer Gels.
(On the Subject of the Comments by A. V.
Nikolayev, E. E. Reizen, O. V. Reizen, Colloid
J. 19, 129 (1957)), by S. M. Lipstov, S. I.
Mayerson, 4 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXX, No 3, 1957,
pp 390-393.

Consultants Bureau

Sci - (Chem

Jan 59

79,451

On Some Features of the Thermal Expansion of Gels
and of Solutions of High Polymers, by R. E. Noiman

RUSSIAN, per, Kolloid Zhur, Vol XIV, No 2, 1952,
pp 107-111.

Co-op Tr Sch 45

Scientific - Chemistry
CIS/DEX

7881

Peculiarities of Thermal Expansion of Gels and
High Polymer Solutions. II. Gels of Agar and
Gelatin, by E. E. Neyman, 3 pp.

RUSSIAN, bino per, Kolloid Zhur, Vol XVI, No 3, USSR,
May/Jun 1954, pp 201-203. CIA D 167134

Consultants Bureau

USSR

Scientific - Chemistry

21, 162

CTB 65/Feb 1955

Peculiarities of Thermal Expansion of Gels and
Solutions of High Polymers. III. Temperature
Relaxation of Volume in Gelatin Gels, by R. E.
Neyman, 4 pp.

Full translation.

RUSSIAN, bim per, Kolloid Zhur, Vol XVI, No 4,
1954, pp 280-283. CIA D 151244

Consultants Bureau

Scientific - Physics

Apr 55 GTS

22,587

On the Characteristics of Heat Expansion of Gels and
Solutions in Gelatine, by R. E. Nelson

RUSSIAN, per Dok Ak Nauk SSSR, 1952, Vol LXXXII,
No 3, pp 419-422.

D.B.I.R. Tr No T.C.L. 46

Scientific - Chemistry

List No 49, Apr 1953

1077

Analysis of Synchronization System for Phototelegraph
Apparatus With Electronic Brake, by B. M. Koyman,
12 pp, (AF 1019678).

RUSSIAN, no par, Elektrosvyaz, No 3, Mar 1956, pp
57-64.

ATIC F-TS 10069/V

Sci .. Electronics
Nov 57

53, 545

Explanatory Notes on Composite Tables of Chemical
Elements to IX-100 Used in the 25th Cruise of the
Expedition Ship 'Vityaz', by V. Neyman. UNCLASSIFIED

V
RUSSIAN, per, Trudy Inst Okeanologii, Ak Bank
SSSR, 26 Jul 1958.

Navy 2226/NO-64

Sci - Chem, Geoph
Jul 59

92,803

Oil and Gas in the Lower Albian of the Southern
USSR, by M. S. Burshtar, V. D. Il'in, V. B.
Neyman, 3 pp.

RUSSIAN, per, Geol Nefti i Gaza, Vol III,
No 6-A, 1959, pp 19-22.

REG

Sci
Apr 61

144,861

On the Stratigraphic Subdivisions of the Oligocene
and the Lower and Middle Miocene Rocks Within the
Terek-Kuma Depression, by V. B. Helman, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 4,
1957, pp 690-693.

Consultants Bureau

Sci - Geophysics

Oct 58

74,908

Analog Simulation of Switching Circuits, by
V. I. Neyman, 9 pp.

RUSSIAN, per, Elektrosvyaz', No 12, 1961.

AIKE

Sci

Jul 62

205,553

Result of the Competition for the Best Design of
Cranes For Buildings of Few Storeys, Arranged by
the USSR National Institute for Technical Equipment,
by Ya. M. Neiman.

RUSSIAN, per, Mekh Stroitel', Vol VIII, No 4, 1961,
pp 18-21.

Sci Museum Lib No 52/2596

USSR
Scientific - Engineering
Economic - Buildings, cranes

15447

TWO-SPEED VERTICAL SHIMMEL-CASE MOTORS FOR PUMPS,
BY Z. S. NIKOLAI, 3 PP.

RUSSIAN, PER. VESTNIK ELEKTROTEKHNIKOLOGI, 1,
NO 12, 1962, PP 40-42.

JUNE 1963

USSR
ECON
APR 63

225,619

Vertical Electric Motors for Large Engines.
by Z. B. Neyman. UNCL

RUSSIAN, per, Elektricheskoye, No 10, 1954,
pp 55-62.

DSIR Lending Library Unit 1130

Sci - Electron

Apr 59

83,939

Large Synchronous Machines With Static
Poles on Their Motors, by M. D. [unclear]

Elektrichestvo, No 6, 1959,
pp 34-35.

BSIR Lending Library Unit 1.1

Sci - Electron
Apr 59

83, 7-11

Individuals during operations, by I. V. Klementev. 23

to the Department.

Individuals, Moscow, pp. 28-30.

Dept. of State, CIA Trans No. 2002

Large no. 2002-10-1

Oct-1944, 1944

Oct. 60

200,137

The Effect of Prolonged Rest and Change of Surroundings on the Course of Experimental Neurosis, by E. Z. ~~Neymark~~, 7 pp.

RUSSIAN, per, Zhur Vysshey Nervnoy Pevatel'nosti imeni I. P. Pavlova, Vol IX, No 1, 1959, pp 92-98.

Royer and Roger

Sci

Aug 60

124, 350

HOW BEST TO APPROACH THE TARGET, BY F. HEYMARK,
4 PP.

RUSSIAN, PER, KRYL'YA RODINY, JUN 1961, P 5,
22. 9677337

FTD-TT-62-403

USSR

MIL

10 JUL 62

202,265

Molecular Sieves -- Preparation, Properties,
and Applications, by V. Ya. I^{ss} Nikolina, I. E.
Neymark, M. A. Piontkovskaya, 13 pp.

RUSSIAN, per, Uspekhi Khim, No 9, 1960,
pp 1088-1111.

Clearer-Hume Press

Sci

Jul 61

159,703

~~RECLASSIFIED~~

Synthesis of Specific Silica Gels by Modification of Their Surface by I. E. Heymark, V. M. Chertov, R. Yu. Sheinfain, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 6, 1960, pp 1356-1359.

CB

Sci

149, 142

Apr 61

Changes in the Pore-Structure During the Thermal
Treatment of Magnesium Hydroxide, by A. V. Mikhov
I. E. Heymark, D. P. Poshkac and M. A. Pyatitskaya
5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim. T. 1,
No 2, 1959, pp 232-237.

Consultants Bureau

Sci. & Chem

Apr 60

113, 216

Neymark, I. Ye., Chertov, V. M. and others.
SYNTHESIS OF SPECIFIC SILICAGELS, THROUGH
MODIFICATION OF THEIR SURFACE. [1961] 5p.
16 refs.
Order from LC or SLA ml\$1.80, ph\$1.80 61-10765

Trans. of Akad[emiya] Nauk SSSR. Dokl[ady] 1960,
v. 132 [no. 6] p. 1356-1359.

See also 61-15727, 60-15579

(Chemistry--Physical, TT, v. 5, no. 9)

61-10765

1. Silica gels--Synthesis
- I. Neymark, I. Ye.
- II. Chertov, V. M.

Office of Technical Services

61-15727

Neymark, I. Ye. and Pointkovskaya, M. A.
PRODUCTION OF METAL HYDROXIDES AND
SILICA GELS OF DIFFERENT POROSITIES AND
AN INVESTIGATION OF THEIR ADSORPTION PROPERTIES
(Polucheniye Geley Gidrookisey Metallov i
Kremnevoy Kisloty Razlichnoy Poristoy Struktury i
Izucheniye Ikh Adsorbtsionnikh Svoystv). Feb 61 [8]p.
12 refs. RTS 1556.

Order from LC or SLA m\$1.80, ph\$1.80 61-15727

Trans. of Ukrainskiy Khimicheskiy Zhurnal (USSR)
1959, v. 25, no. 3, p. 322-325.

(Chemistry--Physical, TT, v. 5, no. 9)

1. Silica gels--Adsorptive Properties
2. Metal hydroxides--Adsorptive properties
3. Silica gels--Synthesis
- I. Neymark, I. Ye.
- II. Pointkovskaya, M. A.
- III. RTS-1556
- IV. Department of Scientific and Industrial Research (Gt. Brit.)

Office of Technical Services

Neymark, I. Ye., Sheynfayn, R. Yu., and
Svintsova, L. G.

CHANGES IN THE SORPTION ISOTHERMS FOR
VAPOURS ADSORBED ON FLUORINATED SILICA
GEL (Kharakter Izmeneniya Formy Izoterm Sorbitsii
Razlichnykh Parov na Fluorirovannykh Silikagelyakh) ed.
by M. M. Dubinin. Jan 61 [10]p. 14 refs. RTS 1683.
Order from LC or SLA mi\$1.80, ph\$1.80 61-15393

Trans. from mono. Metody Issledovaniya Struktury
Vysokodispersnykh i Poristykh Tel (Trudy Vtorogo
Soveshcheniya 13-18 Iyunya 56 G.) Moscow, 1958.

(Chemistry--Physical, TT, v. 5, no. 10)

61-15393

1. Silica gels--Adsorptive properties
2. Vapors--Adsorption
- I. Neymark, I. Ye.
- II. Sheynfayn, R. Yu.
- III. Svintsova, L. G.
- IV. RTS-1683
- V. Department of Scientific and Industrial Research (Gt. Brit.)

Office of Technical Services

93
Dynamics of Nonholonomic Systems, by
Ju. I. Neymark
RUSSIAN, bk
*American Mathematical Society

Ju. I. Neymark

Sci/math
Mar 70

402,449

Amending Method From the Point of View of the
Soviet Union. Translated from Russian by V. L. Hayward.
17 pp.
Soviet Union, per. in Yuzhnik, Nikolai. SOVIET UNION
per. in Yuzhnik, Nikolai. Vol VI, No 5, 1963, pp 1421-1442.

2700 21093

201
2007 04

252,857

On Methods and Ways of Persuasion, by L. Lands, M.
Neymark. 6 pp.

RUSSIAN, per, Soviet Pedagog, No 2, 1959, pp 129-140.

Internatl Arts And Sci Press
Vol I, No 6

USSR

Soc

Jun 59

90,369

(U-0050)

Certain General Properties of the Lyapunov
Function, by Yu. L. Neymark, 6 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved MVO,
Radiofiz, Vol. IV, No 2, 1961.

JPRS 10223

Sci

173. 752

Oct 61

On the Stability of a Stationary Point of a Point
Image in a Certain Critical Case, by Yu. I.
Neymark, 4 pp.

RUSSIAN, per, Iz Vysshikh Uchebnikh Zaved, MVOS,
Ser. Radiofizika, Vol III, No 2, 1960.

JPRS 7376

Sci
Apr 61

154,552

Linear Representation of Lorentz Groups, V
M. A. Neymark,

RUSSIAN, monograph, 29 Jul 1960,

*Jwets and Heitlinger

305

29 Nov 60

Analysis of Coal Tar Xylol by a Spectrophotometric
Method, by M. E. Neymark, I. E. Kogan, M. M. Bragileva-
skaya, 3 pp.

RUSSIAN, per, Koks i Khim, No 2, 1960, pp 50-52.

Coal Tar Res Assoc

Sci

Aug 60

124,335

On the Transpositional Relations in Analytical Mechanics
of Nonholonomic Systems, by I. Yu. Neymark, N. A.
Fufayev, 8 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol XXIV, No 6, 1960
pp 1013-1017.

pp

Sci

Aug 61

164,731

A Study of the Structure of Titanium Dioxide Gels
by Independent Methods, by E. A. Leont'ev, V. I.
Luk'yanovich, N. E. Meymark, M. A. Pyontkovskaya.
8 pp.

RUSSEAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 9, 1956, pp 1037-1044.

Consultants Bureau

Sci

Apr 60

112,153

Synthesis of p-Divinylbenzene, by I. M. Barilev,
M. A. Larin, O. M. Neimark, Z. D. Tolstikova, 4 pp.

Full tr

RUSSIAN, no par, Zhur Obshch Khim, Vol XVI, No 2,
1956, pp 589-590. CIA 9007073 C, Reel No 64

Consultants Bureau

Sci - Chemistry
Dec 56 CTS

41,724

Effect of Modifiers on the Crystallization of
Ingots, by V. Ye. Neymark, A. I. Dukhin.

RUSSIAN, bk. Rost Kristallov, 1957, pp 128-137.

CIA 65-2464-C

ATIC F-TS-9447/V

Sci - Chem
Oct 59

99,472

Questions of Hydrogen Sulfide Therapy in Treating
Nervous Illnesses, by K. F. Nikitin,
Ye. Z. Neymark, 16 pp.

RUSSIAN, 14, Voprosy Serovodorodnoy Terapii
Nervnykh Zabolevaniy, Moscow, 1964, pp 3-8;
9-18; 210, 211.

JPRS 26882

Sci - B & M
Oct 64

268,567

Some Cases of the Dependence of Periodic Motions
of a Relay Systems on the Parameters, by V. A. Brusil,
Yu. I. Neymark, 32 pp.
RUSSIAN, per, Iz Vysch Ucheb Zaved, Radiofiz, Vol VI,
No 4, 1963, pp 783-800.

JPRS 23436

Sci
Mar 64

252,701

Continuation of an investigation of the activities
of Communist Networks of Soviet-Born Americans,
Vol. 1, Reynolds, L. B. Smith, 1962.

RESEARCH, per, in VUE, RVO, Radio, etc.,
Vol. 1, No. 4, 1962.

JPRS 173650

Sol.
Apr 62

189, 694

(NY-5230)

On the State of the Equilibrium Located on the
Surface of a Discontinuity, by Yu. I. Neymark,
S. D. Kinyapin, 25 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO, Radiofiz,
Vol III, No 4, 1960.

JPRS 7374

Sci

May 61

154,267

(NY-5230)

Investigation of Dynamic Systems Close to Piece-
wise-Linear, by Yu. I. Neymark, L. P. Shil'nikov,
34 pp.

RUSSIAN, ^{per} Iz Vysshikh Ucheb Zaved, MVO, Ser Radiofiz,
Vol III, No 3, 1960.

JPRS 7375

147,731

Sci

Apr 61

On the Symmetrical Periodic Motions of Multistage
Relay Systems, by Yu. I. Neymark, L. P. Shilnikov,
8 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 11,
1959, pp 1459-1466.

Instr Soc of Amer

Sci - Eng
Jul 60

120,926

(NY-4341)

The Numerical Method of Finding Periodic
Motions in Automatic Control Systems, by
Yu. I. Neymark, 13 pp.

RUSSIAN, par, Iz Vysshikh Ucheb Zaved MVO, SSSR
Radiofiz, Vol II, No 6, 1959.

JPRS 5651

Sci

Jan 61

136,909

(NY-10341)

Investigation of the Stability of Certain
Linear Distributed Systems, by Yu. I. Neyman,
Yu. I. Gorodetskiy, N. N. Leonov, 45 pp.

RUSSIAN, per, Iz Vysishikh Ucheb Zaved MPD, SSSR
Radiofiz, Vol II, No 6, 1959, pp 967-986.

JPRS 5651

Sci

136,908

Jan 61

Generation of Periodic Motion From an Equilibrium
on a Discontinuity Surface, by Yu. I. Weymark,
B. D. Kinyasin, 21 pp.

RUSSIAN, per, Iz Vyschikh Ucheb Zaved. MV1880
SERIES po Rasdelu Radiofiz, Vol V, No 6, 1962,
pp 1196-12065.

JPRS 19316

Sci - Elec

Jun 63

231,748

Oscillatory Processes (Jump Action) in Linear
Automatic Control Systems, by Yu. I. Neymark, 8 p.

RUSSIAN, per, Avtomat i Telemekh., Vol. XVII, No. 1,
1957, pp 27-33.

Instn Soc of Amer

Sci

Feb 60

108, 743

On the Optical-Acoustical Effect in the Microwave
Region, by G. G. Nakhmin, O. I. Chernyshevskiy, 1 p.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XVIII, No 6, 1954, pp 663. CIA C 40664.

Columbia Tech Tr

Scientific - Physics 31,698 Feb 56 CTS/DEX

(NY-3000)

RESERVES OF THE AKTYUBINSK CHEMICAL COMBINE
INENI MIROV, BY G. KITIN, M. MEYER, 3 PP.

RUSSIAN, NP, EKON GAZETA, NO 17(18),
23 APR 1962, P 21.

JPRS 14326

USSR
ECON
SCI - CHEM
JUL 62

202,092

Carbylamine Halides. III. New Method for
Preparation of Carbylamine Fluorides, by K. A.
Petrov, A. A. Neymysheva, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8,
1959, pp 2695-2697.

Consultants Bureau

Sci

Aug 60

126,742

Anhydrides of Phosphonoisobutyric Acid.III, by K. A.
Petrov, A. A. Neymysheva, E. V. Smirnov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 5,
1959, pp 1491-1493.

Consultants Bureau

Sci

Jul 60

120,445

Correction of the Constant Gradient Field, by
H. Bruck, G. Bracca, J. Hamelin, G. Heyret,
J. Parain, 32 pp.

INTERNATIONAL, Rpt, Paper Presented at
European Organisation for Nuclear Research
(CERN), Symposium 1956.

ARC Tr 2641

Sci - Nuclear Physics

40,181

High Temperature Steels. Stainless and
Refractory Steels, by R. Neyret.
French, per, Series Chimique, Vol 92,
Nov 1964, pp 120-141.
REF 6402

R. Neyret

Sci/154
Oct 65

200,400

63-14744

Neyroles, Bernard.
THE MECHANICS OF SOLIDS: A TRIDIMENSIONAL
RHEOLOGICAL MODEL REPRESENTING THE
HARDENING OF STRUCTURES. [1963] 5p. 3 refs.
Order from SLA \$1.10 63-14744

Trans. of Academie des Sciences [Paris]. Comptes
Rendus (France) 1962, v. 255, no. 2, p. 252-254
(pub. by Gauthier-Villars et Cie., Paris).

DESCRIPTORS: Solids, *Hardening, *Elasticity,
*Plasticity, Deformation, Mechanics, Stresses,
Mathematical analysis.

(Mechanics, TT, v. 10, no. 4)

1. Title: Rheology
- I. Neyroles, B.
- II. Title: Tridimensional ...

Office of Technical Services

Pruritus in the Child and its Treatment with 5/
Methoxypropylpyridone Salts, by M. Neyroud,
G. Pechenard. 7 pp.
CHH 44, par. Praxis (Switzerland), Vol 51, no 27,
1962, p. 704-707
ALA TF-66-12040

M. Neyroud

Sci/430
Apr 67

322,414

Action of Ionizing Radiation on Processes of
Animation, Denaturation and Transamination, by
R. D. Galusova, E. K. Gaydar, 2 pp.

RUSSIAN, paper, Dokl Ak Nauk SSSR, Vol EXXVII, No 1,
1958, pp 75-77.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91,463

(FDD 19630)

Twenty-five Years of Research by the Central Plant
Experimental Station, Ministry of Agriculture,
RSFSR, by M. I. Neyshtadt, 25 pp.

RUSSIAN, bimo per, Botan Zhur, Vol XXXV, No 1,
Moscow Leningrad, Jan Feb 1950, pp 100-110.

CIA FDD U-5511

USSR

10,754

Sci - Biology, fuel, plant

Feb 54

Bibliographic Data on the Spore-Pollen Method
(Palynology), by M. I. Neyshtedt, 4 p.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol, 1959,
Vol XXIV, No 6, pp 124-125.

AFS-44L35R

Sci
Apr 60
Vol III, No 2

111, 686

(FM 29168)

Review of Book "Bactericidal Ultraviolet
Radiation," by Ya. N. Kryzhanovskiy, 19 pp.

RUSSIAE, bk., Bakteritsidnoye Ul'trafiol'tovoye
Izлучeniye (Profilaktika Vozdushnykh Infektsiy),
publ. by Medgiz, Moscow, 1955, pp 3-155.

CIA/FDD U-1986

41,137

USSR

Sci - Medicine, bactericidal radiation

Oct 56

Resistance of an Electrolyte in a Bath as a
Function of the Form, Dimensions, and
Arrangement of the Electrodes. III. A
Combination of a Flat Electrode and a
Cylindrical one, by V. P. Mashovets,
V. V. Cherdyntsev, M. V. Na~~st~~rova, 19 pp,
UNCLASSIFIED *Yeva*

RUSSIAN, per, Zhur Prik Khim, Vol XX, No 7,
1947, pp 660-668.

Sci Tr Center
RT-1801

20,533

Scientific - Chemistry

Jan 55
~~SCIENCE~~ CTS

Comparison of the Differential Cross Sections for
the (dp) and (dt) Reactions, by A. B. Kurepin, V. G.
Neyudachin, 5 pp.

RUSSIAN, per, Zhur Ekspier i Teoret Fiz, Vol XXXVI
(9), No 6, 1959, pp 1725-1730.

Amer Inst of Phys
Sov Phys-JEPP

Sci

Jan 60

106,789

On the Role Played by Exchange Effects in
Stripping Reactions, by V. G. Neyudachin, I. B.
Teplov, G. P. Shevchenko, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Ak Nauk
SSSR, Vol XXXVI, (9), No 3, 1959, pp 850-853.

AIP
Sov Phys - JETP

Sci - Phys
Oct 59

100,022

The Use of Fluorescence Microscope for
Demonstrating Ornithosis Virus in the Organs
of Infected Animals. (7 pp.) by V. D. Neyustroyev,
Ts. Ts. Ghanduyev, V. N. Milyutin
RUSSIAN, per, Voprosy Virusologii, No 5,
1958, pp 330-333. 6

Pergamon Press

Sci

Feb 60

107,293

On the Interaction of Antiprotons and Nuclei, by
P. E. Naimirovskiy, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII,
No 3, 1957, pp 411-413.

Amer Inst of Phys
Sov Phys, "Doklady"
Vol. II, No 1

56,948

Sci - Physics
Dec 57

I-100/63

The Turkish Petroleum Industry, by Dr. Nuri H
Heydi (DC-8896)

TRKISH, rpt, Applied Inst of Economics,
Istanbul, 1963, 204 pp.

*JPRS

ME - Turkey

Econ

Sep 63

5
Possibility of Prolonging the Life Span of Skin Homo-
transplants of Rabbits by Means of Alkylating Substances,
by V. I. Popov, M. M. Nardainyy, 5 pp.
RUSSIAN, per. Paralog Fildel, Eksper Terapiya, Vol VIII,
No 1, Jan, Feb 1964, pp 37-39.
JPES 24296

Sci-Med
Apr 64

255,846

Inspection of a Meteorological
Network, by D. F. Nezdynov, 357 pp.
MOSCOW, 1955, Inspektivno Meteorologicheskoy
3021, 1955, pp 1-316
317-520

D. F. Nezdynov

Atmospheric Balance
317-520

(FID 29417)

Atmospheric Pressure and Its Measurement, by
D. F. Bezdyurov, 7 pp.

Full Tr

RUSSIAN, bk, Inspektiya Meteorologicheskoy Seti,
Leningrad, 1955, pp 169-177, pp 177-179.

CIA/TDD U-9203

USSR

44,930
Sci - Geophysics, atmospheric pressure

Nov 1956/CTB

Investigations on the Pathogenesis of the Shay
Ulcer, by E. Aron, C. Hezelof, J. Guesle, 2 pp.

FRENCH, par Arch maladies app digest et maladies
nutrition, Vol XXXIII, No 5, May 1954, pp 496-504.
CIA D-149080.

CIA/X-1789

WEur - France
Sci - Medicine, biology

26, 414
OO-A-36208

Cold Resistance of Germinating Seeds and Soil
Pathogenicity, by L. A. Mezgo/vorov and A. K.
Sobolev, 11 pp.

RUSSIAN, per, Fiziol Rast, Vol IV, No 6, 1957,
pp 489-501.

Amer Inst of Biol Sci

Sci - Biol

Sep 58

71,890

Cold Resistance of Plants and Soil Pathogenicity, by
L. A. Mezgovorov, A. K. Solovev, 10 pp.

RUSSIAN, per, Fiz Rasteniy, Vol V, No 5, 1958, pp
424-433.

Amer Inst of Biol Sci

Sci - Biol
Jul 59

91,537

The Effect of Soil Pathogenicity on Photosynthesis
and Chlorophyll Content upon Cooling of
Cucumber Plants, by L. A. Mezgovorov, 6 pp.

RUSSIAN, per. Fiz Rasteniy, Vol. VI, No 5, 1959,
pp 585-591.

Amer Inst of Biol Sci

Sci

Apr 60

114,241

at New Brunswick, N.J., by D. A. Thompson,
Sr. I. Thompson, 8 pp.

SUBJECT: New, Bristol Township, Vol. VIII, 1, 1881,
pp 361-371.

1881

Vol.
Vol. 8

1881, 750

On the Causes of Increased Pathogenicity of
Pythium on Cold Soils, by L. A. Nezgovorov,
8pp.

RUSSIAN, per, Fiziol Rasteniy, Vol. X, No 1,
1963, pp 55-64.

CB

245,730

Scl.
Jan. 64